	Application No.	Applicant(s)
	09/590,585	MANTELL ET AL.
Notice of Allowability	Examiner	Art Unit
	Traviss C McIntosh	1623
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commits (GHTS). This application is and MPEP 1308.	ith the correspondence address n this application. If not included
2.   The allowed claim(s) is/are 1-18 and 30.	<del></del> .	
3. The drawings filed on are accepted by the Examine		
4. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d)	or (f).
a) All b) Some* c) None of the:		
<ol> <li>Image: A comparison of the compari</li></ol>		un Nila
<ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol>		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAs reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperso		// DTO 048) office bad
1) hereto or 2) to Paper No./Mail Date	on's Patent Drawing Review	7 (PTO-948) attached
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATE OR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the PLOGICAL MATERIAL.
Attachment(s)	_	
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./I	mmary (PTO-413), Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	i), 7. 🛛 Examiner's /	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit     of Biological Material		Statement of Reasons for Allowance
	9.	Sams Mi
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Noti	ce of Allowability	Part of Paper No /Mail Date 1028200

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## **DETAILED ACTION**

The Amendment filed August 19, 2004 has been received, entered into the record, and carefully considered. The following information provided in the amendment affects the instant application by:

No claims were amended.

Claims 1-18 and 30 are pending.

Remarks drawn to rejections of Office Action mailed April 6, 2004 include:

Obvious Double Patenting rejection over 09/847,007: which is withdrawn as claim 63 of the '007 application has been canceled.

Obvious Double Patenting rejection over 10/307,727: which is withdrawn as the '727 application has been abandoned.

Claims 1-18 and 30 are allowed.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Mulholland on October 28, 2004.

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The application has been amended as follows:

In claim 1, lines 22-23 on page 77 have been canceled and have been replaced by the following:

or (ii) when A is  $C_2$ - $C_6$  alkylene,  $R^3$  is  $-NR^4R^4$ ,  $-OR^4$ ,  $-OCOR^5$ ,  $-SO_2R^5$ ,  $-SO_2NR^4R^4$ , or  $-NR^4COR^5$ ,

In claim 1, line 6 on page 78 has been canceled and has been replaced by the following: or (iv) when A is C<sub>2</sub>-C<sub>6</sub> alkylene, R<sup>3</sup> is an N-linked azetidinyl, pyrrolidinyl, piperidinyl,

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Traviss C McIntosh whose telephone number is 571-272-0657. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Traviss C. McIntosh III October 28, 2004

anges O. Wilson

Supervisory Patent Examiner

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